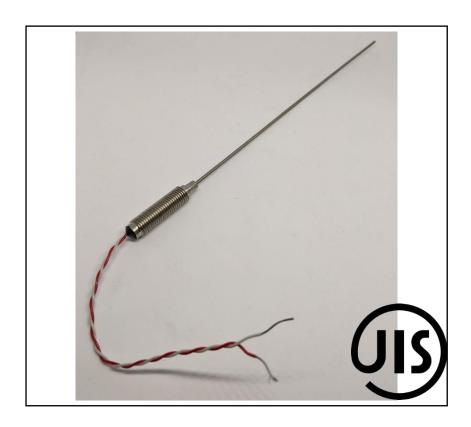


FEATURES

- Durable Mineral Insulated type thermocouples to suit a wide range of temperature measurement. Various probe types, lengths, and diameters available
- JIS Thermocouple
- 100mm tails, PFA twin twisted 7/0.2mm
- Japanese Industrial Standards (JIS) are the standards used for industrial activities in Japan

JIS Mineral Insulated Thermocouples 1.0mm x 150mm with Threaded Pot and PFA Tails (100mm)

RS Stock No.: 2394588



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.



Product Description

Durable Mineral Insulated type thermocouples to suit a wide range of temperature measurement. Various probe types, lengths, and diameters available.

General Specifications

Thermocouple Type	Type K		
Temperature Measurement Range	+1100°C (+750°C for 1mm)		
Construction	Flexible mineral insulated probe with 310 stainless steel sheath with M8 x 1.0mm fine pitch threaded pot seal & tails		
Standards Met	JIS (Japanese Industrial Standards)		

Mechanical Specifications

Probe Diameter	1.0mm		
Probe Length	150mm		
Pot	M8 x 1.0mm fine pitch threaded pot (200°C)		
Element/hot junction	Single element, junction insulated from sheath (offers protection against spurious electrical signals)		
Probe Body Material	Stainless steel 310 sheath		
Termination Type	100mm PFA twin twisted 7/0.2mm tails		

Approvals

Compliance/Certifications	RoHS Compliant

Similar Products Range

Diameter	150mm Length	250mm Length	500mm Length	1000mm Length	2000mm Length
1.0mm	2394588	2394589	2394592	2394590	N/A
1.5mm	2394591	2394595	2394596	2394594	N/A
3.0mm	2394601	2394599	2394603	2394597	2394598
6.0mm	N/A	2394606	2394605	2394604	2394602

Optional M8 x 1 fine pitch threaded Locknuts

Material	Thread	RS Part Number
Brass	M8 x 1mm	762-1162
Stainless Steal	M8 x 1mm	762-1187



RS Components is a leading provider for Automation and Control Gear, below is a selection of best selling products:





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